# BASIC USER GUIDE

# EMSTAT 2

Final: June 7, 2013





# **Table of Contents**

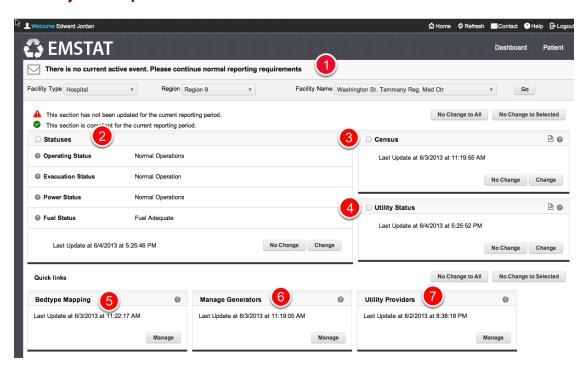
Basic Status Reporting and Compliance in EMSTAT 2	3
An Overview of the Dashboard	
A Compliant Dashboard	
Updating Your Status	
Maintaining Core Data	
Multiple Facility Dashboards	
Getting Help	

# **Basic Status Reporting and Compliance in EMSTAT 2**

#### An Overview of the Dashboard

This lesson will describe the overall organization of the facility dashboard in the new EMSTAT. It will also highlight a simple update to go from non-compliant to compliant.

#### **The Major Components**



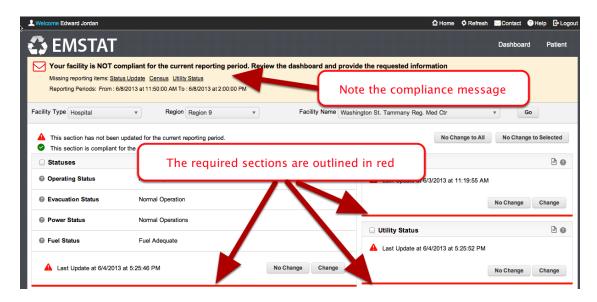
The main dashboard that is displayed when opening EMSTAT 2 consists of 7 major sections:

- 1. The first section at the top of the page is the compliance messaging section. This will always display the facility's current compliance status. We will show this in more detail later. If the facility needs to report during an incident, this section will be color-coded according to their compliance with the current reporting period. If they need to report, it will highlight the sections required in red. If the facility has satisfied the reporting requirement, it will highlight those sections in green. During times when there is no active event or required reporting, the sections are highlighted in black.
- 2. The second section contains the major status areas such as Operating Status, Evacuation Status, Power Status, and Fuel Status for generators.
- 3. The third section is for census reporting.
- 4. Section 4 is for non-power utilities such as water and communications.

Generally, one or more of these four sections would need to be updated during a declared emergency. The rest of the sections are for maintenance of data items.

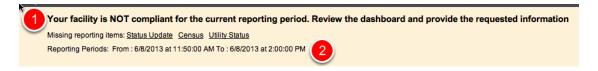
- 5. Section 5 for hospitals allows the management of bed types. For Nursing Homes and ARCPs, this section allows the management of evacuation and transportation contracts.
- 6. Section 6 is for management of generator and fuel tank information.
- 7. Section 7 is for management of the facility's utility accounts.

#### **Compliance Messaging**



Upon login, EMSTAT will check to see if the facility has any reporting requirements and if the facility is currently compliant. In this example, the hospital has to report on all status items in the time indicated. The top section of the page displays the message that "Your facility is NOT compliant for the current reporting period." The application also underlines all required sections in red.

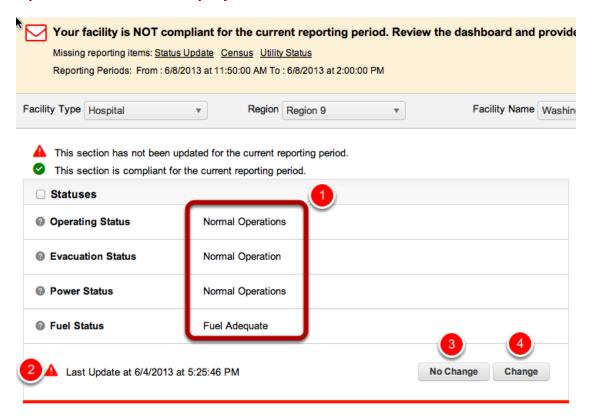
#### **Links to Required Sections**



Under the compliance message, the application will display links to those sections that need to be updated. It will also display the parameters of the current reporting period.

Number 1 shows the links to the missing items. You can click on these links to go right to the section indicated. Number 2 shows the "from" and "to" date and time of the current reporting period.

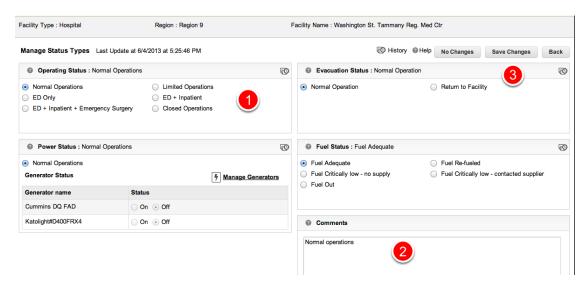
#### **Options in the Status Display**



In order to comply with the reporting requirement, this facility has to update to the 4 core statuses, its census and its non-power utilities. This screenshot shows the core status section. Notice the following:

- 1. The last status is displayed next to each item
- 2. The date and time of the last update is displayed
- 3. You can select "No Change" or "Change". Clicking "No Change" puts the current date and time on the statuses displayed. Use this if there has been no change from the last reporting period.
- 4. Clicking "Change" will open this section up for editing as shown on the next screen.

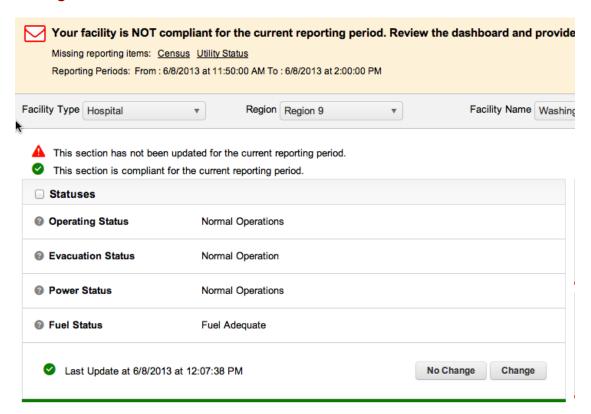
#### **Updating the Status Items**



For this example, we will click "Change" and go to the details where we can update each item.

- 1. On this screen you select the appropriate statuses for each item. You will note that some selection options will change depending upon what you select in certain areas. In this example, all is normal.
- 2. There is a box for Comments. Note that the first time you enter data into EMSTAT, you will have to provide a comment. This is only required once, but remains an option to convey more detailed information later.
- 3. Once you have made your changes, click the "Save Changes" button to return to the dashboard.

#### Change in the Dashboard

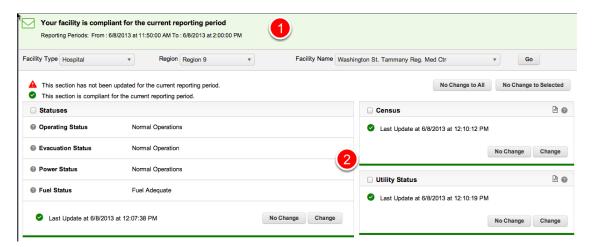


As you provide updates, you will notice several things:

- 1. The item will fall off of the "Missing Reported Items" list
- 2. The underline for the section will turn from Red to Green.
- 3. You will have a green checkmark next to the date/time stamp.

In order to become compliant, update the statuses for Census and Utilities.

#### **A Compliant Dashboard**



Once all of the items have been updated, you will notice:

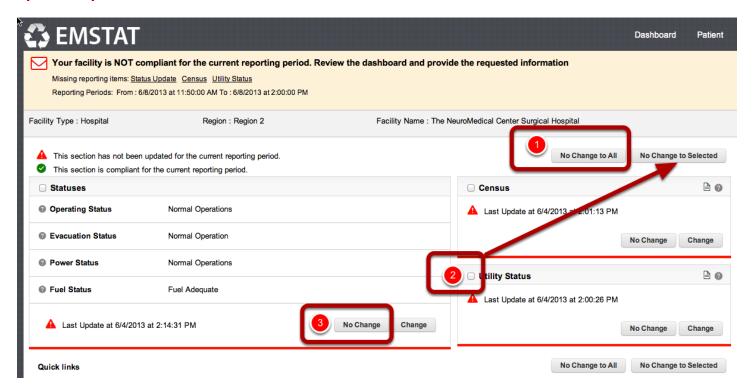
- 1. The compliance message has changed in both content and color
- 2. The bottom border for each section has turned from Red to Green, and green checkmarks are displayed next to the date and time.

Once this is done, your reporting requirements are complete!

## **Updating Your Status**

The previous lesson gave an overview of the single facility dashboard and illustrated basic status reporting. This lesson will outline the different options you have for updating your status.

#### **Update Options**



As we described earlier, if a facility is not compliant, there are several routes to take to achieve compliance.

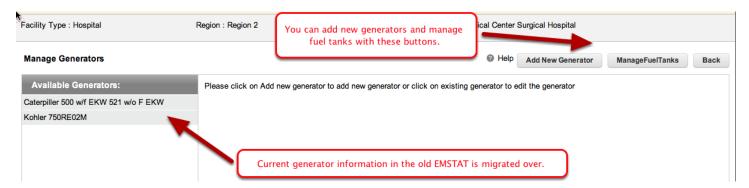
First, let's look at the options you have if your statuses are unchanged from the last reporting period:

- 1. If all statuses are unchanged since the last report, you can click the "No Change to All" button.
- 2. If some statuses are the same but one is different (census for example), you can click the checkbox next to those that are unchanged and click the "No Change to Selected" button.
- 3. You can click the "No Change" button in each section

In every case, you can click the "Change" button in each section to make updates.

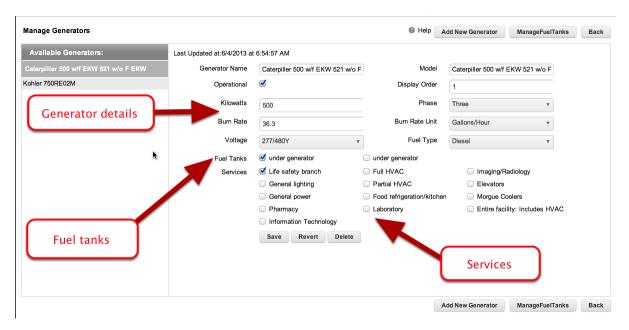
# **Maintaining Core Data**

#### **Core Data Management**



The bottom of the main screen contains the sections that allow you to manage "fixed items" such as bed types for hospitals, generator and fuel tank information, and utility account information. This first section looks at generators and fuel tanks.

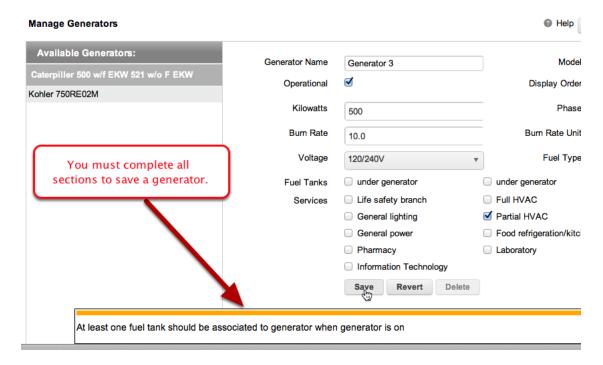
#### **Editing a Generator**



To open a generator for editing, simply click on it in the list, and the application will display the details.

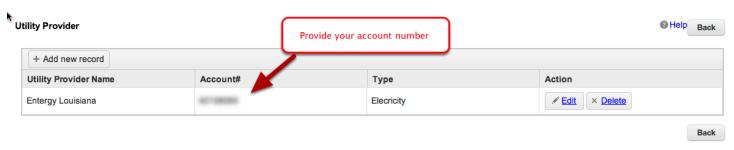
Each generator should be completely defined, assigned to a fuel tank, and show what services are powered by that generator. If any components are missing you will get a message from the application when you try to turn the generator on as shown next.

#### **Generator Errors**



In this example, the facility is attempting to add a generator without specifying a fuel tank. If we imported your data from EMSTAT and that data was incomplete, you will get an error on the Status page that you must correct.

#### **Utility Account Information**

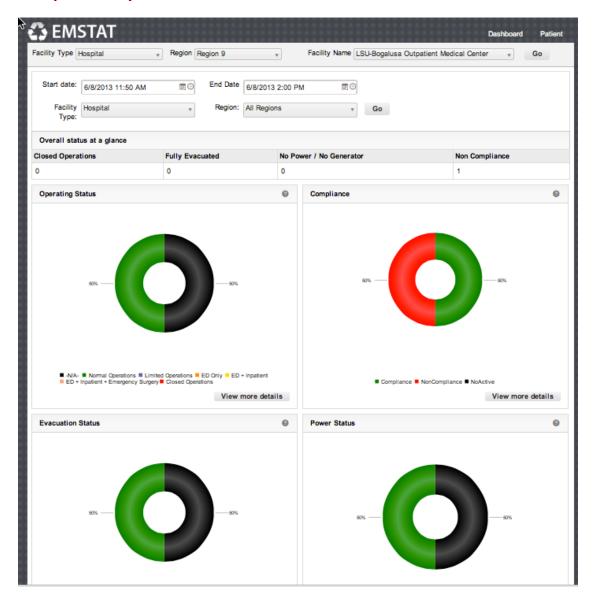


Every facility should provide the core utility account information in this section. This allows ESF 8 to provide this data to the utility companies during outages so that your facility can prioritized for restoration. The larger electrical utilities request this information at the start of every hurricane season.

# **Multiple Facility Dashboards**

This lesson describes the dashboard that is displayed for persons associated with multiple facilities.

#### **Multiple Facility Dashboard**



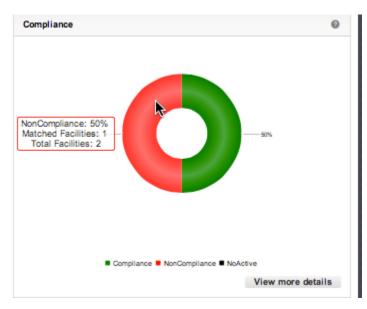
Persons associated with more than one facility are presented with a different dashboard. The intent is to display aggregate data in key areas for the facilities under their responsibility. DRCs for example are shown data for the facilities in their region. Multi-campus organizations can see aggregate data for all of their facilities. Each graphic can be used to drill down into details. This example shows a display for a person associated with a multi-campus system.

The dashboard displays 4 graphs:

- 1. Operating Status
- 2. Compliance Status
- 3. Evacuation Status
- 4. Power Status

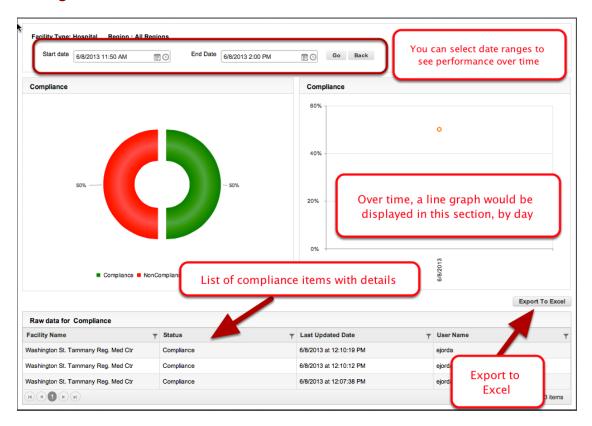
In this example, the person is associated to two facilities.

### **Displaying Details**



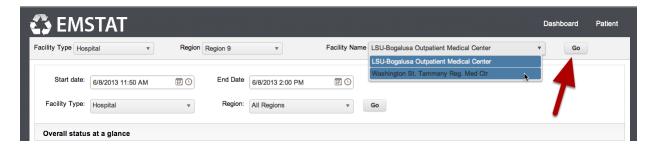
In the compliance graphic, the user can hover over the red section to see the count of facilities that are non-compliant.

#### **Drilling Down to the Details**



In order to see the details, the user can click on the section of the graph that is of interest, or they can click the "View more details" button. Clicking on the green section of the donut graph yields this detail screen.

#### **Navigating to One Facility**



On the dashboard page, the user can use the drop-down lists at the top of the page to navigate to individual facilities to enter updates if needed. The facility types, regions and facilities are restricted to those facilities to which the user is associated. Select the facility and click the "Go" button.

# **Getting Help**

A facility has the following options for getting assistance with EMSTAT or any application in the ESF 8 Portal:

- 1. Contact your DRC. In many cases, the DRC can with help basic problems and data entry.
- 2. Email Henry Yennie (henry.yennie@la.gov) or Malcolm Tietje (Malcolm.tietje@la.gov)
- 3. Contact the LERN Communications Center at 1-866-320-8293. Like DRCs, LERN can often help with basic problems.
- 4. During declared disasters, you can also contact the GOHSEP EOC and/or the ESF 8 Data Cell. Numbers to these resources will be published at the beginning of every event.